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NOTICE OF ALLOWANCE AND FEE(S) DUE

32170

7590

12/09/2004

U.S. ARMY TACOM-ARDEC ATTN: AMSTRA-AR-GCL BLDG 3 PICATINNY ARSENAL, NJ 07806-5000

EXAMINER BEHREND, HARVEY E

PAPER NUMBER

ART UNIT 3641

DATE MAILED: 12/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709 144	04/15/2004	LaMar Thompson	2003-011	3143

TITLE OF INVENTION: A SINGLE STAGE KINETIC ENERGY WARHEAD UTILIZING A BARRIER-BREACHING PROJECTILE FOLLOWED BY A TARGET-DEFEATING EXPLOSIVELY FORMED PROJECTILE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	03/09/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further cor indicated unless corrected by maintenance fee notification	respondence including the loclow or directed otherwise	Smitting the ISSU Patent, advance or in Block 1, by (a	ders and noti) specifying	fication of magnetic and the corresponding in the c	intenance fees ondence address	will be mailed to the currents; and/or (b) indicating a sep-	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
32170 7590 12/09/2004				nave	have its own certificate of mailing or transmission.			
U.S. ARMY TACOM-ARDEC ATTN: AMSTRA-AR-GCL				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile				
BLDG 3 PICATINNY ARSENAL, NJ 07806-5000				addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
							(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMEI	D INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/709,144	04/15/2004	·- ·-	LaMar T	hompson		2003-011	3143	
TITLE OF INVENTION: TARGET-DEFEATING EX			WARHEA	D UTILIZIN	G A BARRIE	R-BREACHING PROJECT	TILE FOLLOWED BY A	
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nonprovisional	МО	\$1400)		\$0	\$1400	03/09/2005	
EXAM	INER	ART UN	IT	CLASS-	SUBCLASS]		
BEHREND, HARVEY E 3641				102-	476000			
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND				•	•			
recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will app T a substitute	for filing an a	ent. It an assig ssignment.	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNI	EE	(B) RESIDENC	CE: (CITY and	STATE OR CO	OUNTRY)		
Please check the appropriate	assignee category or catego	ries (will not he nr	inted on the n	natent) · 🔲	Individual 🗖 (Corporation or other private gr	roup entity 🚨 Government	
4a. The following fee(s) are		<u> </u>	. Payment of	<u>-</u>				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.					
Publication Fee (No s	mall entity discount permitte	:d) '	☐ Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status a. Applicant claims Sl	(from status indicated above MALL ENTITY status. See		b. Applic	ant is no long	er claiming SMA	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
						sly paid issue fee to the applic gistered attorney or agent; or t		
Authorized Signature				-	Date			
Typed or printed name								
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	mia 22313-1430. DO NOI	11. The information 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR C	n is required 1.14. This col depending up c Chief Inform COMPLETED	to obtain or re llection is esti pon the indivi nation Officer O FORMS TO	tain a benefit by nated to take 12 dual case. Any o , U.S. Patent and THIS ADDRES	the public which is to file (an minutes to complete, includi comments on the amount of ti d Trademark Office, U.S. Deg S. SEND TO: Commissioner	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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BLDG 3	-AR-OCL		ART UNIT	PAPER NUMBER
PICATINNY AR	SENAL, NJ 07806-5000	3641		

DATE MAILED: 12/09/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.